



# Perreaux

Model: 6200B

Date of Manufacture: 1986

Product Type: Stereo Power Amplifier

Power Output (*per channel into 8Ω*): 270W<sub>rms</sub>

# Specifications:

## Power Output

270W<sub>rms</sub> per channel continuous both channels driven into 8Ω from 20Hz to 20kHz at no more than 0.15% Total Harmonic Distortion.

450W<sub>rms</sub> per channel into 4Ω

650W<sub>rms</sub> per channel into 2Ω

**Total Harmonic Distortion** ..... < 0.09%

**Intermodulation Distortion** ..... < 0.09%

**Bandwidth** ..... ±0.25dB from 10Hz-20kHz  
..... -3.0dB 10Hz and 50kHz

## Level Control

Separate level controls are provided for each channel using high quality stepped attenuators of sealed construction.

## Clipping Indicators

Output signal compared with input signal, indicators activated when difference greater than 0.5%.

## Connectors

Cannon type for the input and output signals.

## Balanced Input

Achieved by means of an active circuit, providing better audio quality than most transformers.

**Phase Response** ..... +2° at 20Hz -2° at 20kHz

**Channel Separation** ..... > 60dB 20Hz-20kHz

**Damping Factor** ..... > 200 @ 50Hz

**Slewing Rate** ..... 60V/μs

**Input Impedance** ..... 10kΩ balanced

**Balanced Input Sensitivity (for rated output @ 1kHz)** ..... 0.77V<sub>rms</sub>

## Dimensions

Width ..... 483mm (19.0")

Height ..... 177mm (7.3")

Depth ..... 447mm (17.6")

**Weight** ..... 25.0kg (55.0lb)

Schematic diagram

Product manual

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www.perreaux.com

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